

Application No.:

09/693,321

PATENT (5181-57700/P4769) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

Unknown

Filed: Invente Abo	October 19, 2000 or(s): lelaziz et al	- 8 8 8	2152 5181-57700	Technon	
Title:	DYNAMIC DISPLA A DISTRIBUTED COMPUTING ENVIRONMENT	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	the United States Postal : class mail in an envel Patents, Washington, DC	correspondence is being deposited with Service with sufficient postage as first pope addressed to Commissioner for 20231, on the date indicated below.	Technolos
	INFORM	ATION DISCLO	OSURE STATEM	<u>ENT</u>	
	ssioner for Patents gton, D.C. 20231				
Sir:					
	Applicant requests cons	sideration of 🛛 the	e references listed or	the attached Form PTO-	
	d/or the additional e listed on the Form PTC			raph 3. A copy of each	
1.	This Information Disclo	sure Statement is s	ubmitted:		

within 3 months of the filing date of a national application other than a

within 3 months of the date of entry of the national stage as set forth in §

after the events of above paragraph 1a and prior to the mailing date of a final Office Action or Notice of Allowance, and thus: \Box the certification of paragraph 2 below is provided, or \Box a fee of \$180.00 is

before the mailing date of a first Office Action on the merits; or before the mailing of a first Office Action after the filing of a request for

continued prosecution application under § 1.53(d);

1.491 in an International application;

continued examination under § 1.114.

enclosed.

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2. It i	hereby certified: that each item of information contained in this Information Disclosure Statement
	was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the Statement, or
	that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in § 1.56 (c) more than three months prior to the filing of the Statement.
3.	Consideration of the following additional information (including any co-pending or abandoned U.S. applications, prior uses and/or sales, etc.) is requested:
4. Fo	each non-English language reference listed on the attached Form PTO-1449:
	reference is made to an English language translation submitted herewith, and/or
	reference is made to a foreign patent office search report (in the English language) submitted herewith, and/or
	reference is made to an English language translation of a foreign patent office search report submitted herewith, and/or
	reference is made to the concise explanation contained in the specification of the present application at page(s), and/or
	reference is made to the concise explanation set forth below:
5.	Applicant also offers the following comments for the Examiner's consideration:
6.	Also enclosed is a copy of a foreign search report citing these references.
7.	The listed documents were brought to the attention of the Applicant(s) after payment of the issue fee in the captioned case. The documents were cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. Applicant(s) request this Information Disclosure Statement and attached Form PTO-1449 be placed in the file of the captioned application.

8.	Applicant(s) requests that the Information Disclosure Statement and attached Form PTO-1449 and references, which are being filed before the grant of the patent and pursuant to 37 C.F.R. § 1.97(i), be placed in the file of the captioned
	application.

If any required fees are missing, the Commissioner is authorized to charge said fees to Conley, Rose & Tayon, P.C. Deposit Account No. 50-1505/5181-57700.

Respectfully submitted,

Reg. No. 39,255 Attorney for Applicant(s)

CONLEY, ROSE & TAYON, P.C. P. O. Box 398 Austin, Texas 78767 (512) 476-1400

Form PTO-1449 (multiple)
List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)

ATTY. DKT. NO. 5181-57700

APPLICANT: Abdelaziz et al

SERIAL NO. 09/693,321

GROUP: 2152

FILING DATE: October 19, 2000

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		Ţ	J.S. PATENT	DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	Al	5,455,952	10/3/95	Gjovaag			
	A2	5,386,568	1/31/95	Wold, et al.			
	A3	5,423,042	6/6/95	Jalili, et al.		6 -	22
	A4	5,481,721	1/2/96	Serlet, et al.		THE POS	, 'Q
	A5	5,557,798	9/17/96	Skeen, et al.		Technology Center 2100	RECENED
	A6	5,944,793	8/31/99	Islam, et al.		Cen	2 6
	A7	5,946,485	8/31/99	Weeren, et al.		8,2	3
	A8	5,946,694	8/31/99	Copeland, et al.		9	
	A9	4,491,946	1/1/85	Kryshow, Jr., et al.			
	A10	4,713,806	12/15/87	Oberlander, et al.			
	A11	4,809,160	2/28/89	Mahon, et al.			
	A12	4,939,638	7/3/90	Stephenson, et al.			
	A13	5,088,036	2/11/92	Ellis, et al.			
	A14	4,823,122	4/18/89	Mann, et al.			
	A15	4,956,773	9/11/90	Saito, et al.			
	A16	5109,486	4/28/92	Seymour			
	A17	5,187,787	2/16/93	Skeen, et al.			
	A18	5,218,699	6/8/93	Brandle, et al.			
	A19	5,257,369	10/26/93	Skeen, et al.			
	A20	5,293,614	3/8/94	Ferguson, et al.			
	A21	5,297,283	3/22/94	Kelly, Jr., et al.			
	A22	5,307,490	4/26/94	Davidson, et al.			
	A23	5,311,591	5/10/94	Fischer			
	A24	5,339,435	8/16/94	Lubkin, et al.			
	A25	5,390,328	2/14/95	Frey, et al.			
	A26	5,440,744	8/8/95	Jacobson, et al.			

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Form PTO-1449 (Modified). List of Patents and Publications
For Applicant's Information

Disclosure Statement (Use several sheets if necessary) ATTY. DKT. NO. 5181-57700

APPLICANT: Abdelaziz et al FILING DATE: October 19, 2000 SERIAL NO. 09/693,321

GROUP: 2152

		τ	.s. patent	DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A27	5,448,740	9/5/95	Kiri, et al.			
	A28	5,452,459	9/19/95	Drury, et al.			
	A29	5,471,629	11/28/95	Risch			
	A30	5,475,792	12/12/95	Stanford, et al.			
	A31	5,475,817	12/12/95	Waldo, et al.		ī,	-70
	A32	5,504,921	4/2/96	Dev, et al.		Sag 3	JEC OE
	A33	5,511,197	4/23/96	Hill, et al.		golg	RECEIVED
	A34	5,524,244	6/4/96	Robinson, et al.) Cer	EN 8.2
	A35	5,553,282	9/3/96	Parrish, et al.		ner Ner	e e
	A36	5,555,367	9/10/96	Premerlani, et al.		Technology Center 2100	
	A37	5,555,427	9/10/96	Aoe, et al.			
	A38	5,560,003	9/24/96	Nilsen, et al.			
	A39	5,561,785	10/1/96	Blandy, et al.			
	A40	5,577,231	11/19/96	Scalzi, et al.			
	A41	5,594,921	1/14/97	Pettus			
	A42	5,603,031	2/11/97	White, et al.			
	A43	5,680,573	10/21/97	Rubin, et al.			
	A44	5,680,617	10/21/97	Gough, et al.			
	A45	5,684,955	11/4/97	Meyer, et al.			
-	A46	5,689,709	11/18/97	Corbett, et al.			
	A47	5,706,435	1/6/98	Barbara, et al.			
	A48	5,706,502	1/6/98	Foley, et al.			
	A49	5,724,588	3/3/98	Hill, et al.			
	A50	5,727,145	3/10/98	Nessett, et al.			
	A51	5,617,537	4/1/97	Yamada, et al.			
	A52	5,628,005	5/6/97	Hurvig			
	A53	5,640,564	6/17/97	Hamilton, et al.			

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Form PTO-1449 (modified)
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U.S. PATENT DOCUMENTS

		Ţ	J.S. PATENT	DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A54	5,644,768	7/1/97	Periwal, et al.			
	A55	5,652,888	7/29/97	Burgess, et al.			
	A56	5,655,148	8/5/97	Richman, et al.		6	RECEIVED
	A57	5,659,751	8/19/97	Heninger		110	E C
	A58	5,671,225	9/23/97	Hooper, et al.		9	D 8 ZOOT
	A59	5,675,796	10/7/97	Hodges, et al.		Cen	N M
	A60	5,737,607	4/7/98	Hamilton, et al.		er 2	30
	A61	5,745,678	4/28/98	Herzberg, et al.		Technology Center 2100	
	A62	5,745,695	4/28/98	Gilchrist, et al.			
	A63	5,745,703	4/28/98	Cejtin, et al.			
	A64	5,745,755	4/28/98	Covey			
	A65	5,748,897	5/5/98	Katiyar			
	A66	5,754,849	5/19/98	Dyer, et al.			
	A67	5,757,925	5/26/98	Faybishenko			
	A68	5,761,656	6/2/98	Ben-Shachar			
	A69	5,764,897	6/9/98	Khalidi			
	A70	5,768,532	6/16/98	Megerian			
	A71	5,774,551	6/30/98	Wu, et al.		-	
	A72	5,778,228	7/7/98	Wei			*
	A73	5,778,368	7/7/98	Hogan, et al.			
	A74	5,787,425	7/28/98	Bigus			
<u> </u>	A75	5,787,431	7/28/98	Shaughnessy			
	A76	5,790,548	8/4/98	Sistanizadeh, et al.			
	A77	5,802,367	9/1/98	Held, et al.			
	A78	5,808,911	9/15/98	Tucker, et al.			
	A79	5,809,507	9/15/98	Cavanaugh, III			
	A80	5,813,013	9/22/98	Shakib, et al.			

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U.S. PATENT DOCUMENTS

		U	j.s. patent	DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
•	A81	5,815,149	9/29/98	Mutschler, III et al.			
	A82	5,815,709	9/29/98	Waldo, et al.			
	A83	5,815,711	9/29/98	Sakamoto, et al.			
	A84	5,818,448	10/6/98	Katiyar		Technology Center 2100	RECEIVED
	A85	5,829,022	10/27/98	Watanabe, et al.		Jano 10	i Q
	A86	5,832,219	11/3/98	Pettus		99	2 2
	A87	5,832,529	11/3/98	Wollrath, et al.		Cent	20 E
	A88	5,832,593	11/10/98	Wurst, et al.		5	3
	A89	5,835,737	11/10/98	Sand, et al.		8	
	A90	5,842,018	11/24/98	Atkinson, et al.			
	A91	5,844,553	12/1/98	Hao, et al.			
	A92	5,845,129	12/1/98	Wendorf, et al.			
	A93	5,860,004	1/12/99	Fowlow, et al.			
	A94	-5,860,153	1/12/99	Matena, et al.			
	A95	5,864,862	I/26/99	Kriens, et al.			
	A96	5,864,866	1/26/99	Henckel, et al.			
	A97	5,872,928	2/16/99	Lewis, et al.			
	A98	5,872,973	2/16/99	Mitchell, et al.			
	A99	5,875,335	2/23/99	Beard			
	A100	5,878,411	3/2/99	Burroughs, et al.			
	A101	5,884,024	3/16/99	Lin, et al.			
	A102	5,884,079	3/16/99	Furusawa			
	A103	5,887,134	3/23/99	Ebrahim			
	A104	5,890,158	3/30/99	House, et al.			
	A105	5,892,904	4/6/99	Atkinson, et al.			
	A106	5,933,497	8/3/99	Beetcher, et al.			
	A107	5,935,249	8/10/99	Stern, et al.			

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List of Patents and Publications Translated TY. DKT. NO. 5181-57700 Form PTO-1449 (modified)

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		τ	J.S. PATENT	DOCUMENTS			
EXAM. INITIALS	REF. DES.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A108	5,940,827	8/17/99	Hapner, et al.			
	A109	5,966,531	10/12/99	Skeen, et al.			
	A110	5,969,967	10/19/99	Aahlad, et al.			
	A111	5,987,506	11/16/99	Carter, et al.			
	A112	5,999,179	12/7/99	Kekic, et al.			70
	A113	6,003,763	12/21/99	Gallagher, et al.		CHING	E C
	A114	6,009,103	12/28/99	Woundy		Technology Certer 2100	HECEIVED
	A115	6,016,496	1/18/00	Roberson		Se Ce	8 2
	A116	6,026,414	2/15/00	Anglin		ter	3 8
	A117	6,031,977	2/29/00	Pettus		210	
	A118	6,061,699	5/9/00	DiCecco, et al.			
	A119	6,061,713	5/9/00	Bharadhwaj			
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/MaiKhanh Nguyen/

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08/29/2011

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